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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/945,125 Confirmation No.: 2058
Applicant : MARK S. FRATER
Title: LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING
PRINTED CIRCUIT BOARDS
Filed : AUGUST 30, 2001
TC/A.U. : 1712
Examiner : MICHAEL J. FEELY
Docket No. : RES2000.14A
Cust No. : 8156

OFFICIAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22213-1450

AMENDMENT

Dear Sir:

In response to the Office Action mailed July 18, 2003, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

O'BANION & RITCHEY LLP
INTELLECTUAL PROPERTY ATTORNEYS

Wells Fargo Center
400 Capitol Mall, Suite 1550
Sacramento, California 95814
Tel. (916) 498-1010
Fax (916) 498-1074

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TELECOPIER TRANSMITTAL SHEET

TELECOPY TO: COMMISSIONER FOR PATENTS

FAX NUMBER: (703) 872-9310

FROM: JOHN P. O'BANION

RE: 09/ 945, 125
RES2000.14A

CERTIFICATE OF FACSIMILE TRANSMISSION (37 CFR 1.8)

I hereby certify that the enclosed:

1. AMENDMENT TRANSMITTAL (1 PAGE)
2. AMENDMENT (7 PAGES)
3. PETITION FOR EXTENTION OF TIME (1 PAGE)

are being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 703-872-9310) on
19 January 2004.

JOHN P. O'BANION
(Type or print name of person signing certificate)

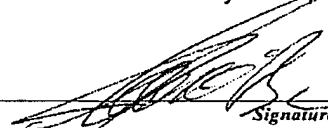
(Signature)

☒ Original will not follow

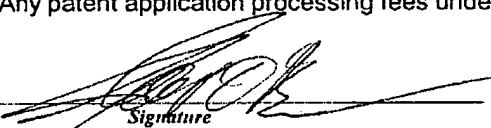
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NUMBER OF PAGES SENT (INCLUDING COVER SHEET): 10

IF THERE ARE ANY PROBLEMS OR QUESTIONS, PLEASE CONTACT US AT (916) 498-1010. OUR FAX NO. IS (916) 498-1074.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (Small Entity)			Docket No. RES2000.14A
In Re Application Of: MARK S. FRATER			
Serial No. 09/945,125	Filing Date AUG 30, 2001	Examiner MICHAEL J. FEELY	Group Art Unit 1712
Invention: LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED CIRCUIT BOARDS			
<u>TO THE COMMISSIONER FOR PATENTS:</u> This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of <u>JULY 18, 2003</u> in the above-identified application. <div style="text-align: center; font-size: small;">Date</div> The requested extension is as follows (check time period desired): <div style="display: flex; justify-content: space-around; align-items: flex-start;"><div><input type="checkbox"/> One month</div><div><input type="checkbox"/> Two months</div><div><input checked="" type="checkbox"/> Three months</div><div><input type="checkbox"/> Four months</div><div><input type="checkbox"/> Five months</div></div> <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 5px;"><div>from: <u>OCTOBER 18, 2003</u> <div style="text-align: center; font-size: x-small;">Date</div></div><div>until: <u>JANUARY 20, 2004</u> <div style="text-align: center; font-size: x-small;">Date</div></div> A verified statement of small entity status as a small entity under 37 CFR 1.27: <div style="margin-left: 20px;"><input type="checkbox"/> is enclosed. <input checked="" type="checkbox"/> has already been filed in this application.</div> The fee for the extension of time is \$475 and is to be paid as follows: <div style="margin-left: 20px;"><input type="checkbox"/> A check in the amount of the fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 07-1137 <input type="checkbox"/> If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 07-1137</div> <div style="display: flex; justify-content: space-between; align-items: flex-end;"><div style="text-align: center;"> <div style="text-align: left; font-size: x-small;">Signature</div></div><div>Dated: JANUARY 19, 2004</div></div><div style="margin-top: 10px;">John P. O'Banion Reg. No. 33,201 O'BANION & RITCHEY LLP 400 Capitol Mall, Suite 1550 Sacramento, CA 95814 Ph: (916) 498-1010 Fax: (916) 498-1074</div><div style="border: 1px solid black; padding: 5px; margin-top: 10px; width: fit-content;"><div style="font-size: x-small;">I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</div><div style="border-top: 1px solid black; height: 20px; margin-top: 5px;"></div><div style="text-align: center; font-size: x-small;">Signature of Person Mailing Correspondence</div><div style="border-top: 1px solid black; height: 20px; margin-top: 5px;"></div><div style="text-align: center; font-size: x-small;">Typed or Printed Name of Person Mailing Correspondence</div></div><div style="margin-top: 10px;">CC:</div></div>			

P12SMALL/REV05

AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. RES2000.14A	
Applicant(s): MARK S. FRATER					
Serial No. 09/945,125	Filing Date AUG 30, 2001	Examiner MICHAEL J. FEELY		Group Art Unit 1712	
Invention: LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED CIRCUIT BOARDS					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.					
<input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	13 -	41 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	2 -	6 =	0 x	\$43.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
 <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. _____ <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature			Dated: January 19, 2004		
John P. O'Banion, Reg. No. 33,201 O'BANION & RITCHEY LLP 400 Capitol Mall, Suite 1550 Sacramento, CA 95814 Ph: (916) 498-1010 Fax: (916) 498-1074			<div style="border-bottom: 1px solid black; margin-bottom: 5px;">I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Signature of Person Mailing Correspondence</div> <div style="border-bottom: 1px solid black;">Typed or Printed Name of Person Mailing Correspondence</div>		
CC:					

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